

# Neurology

NE 350.99

## General Information

**COURSE CHAIR:** Konrad Schlick, MD

**STUDENT COORDINATOR'S CONTACT INFORMATION:**  
[groupneuroscienceseducation@cshs.org](mailto:groupneuroscienceseducation@cshs.org)

**STUDENTS/PERIOD:** Max: one Min: one

**DURATION:** 2-4 weeks

This elective is offered by arrangement, please contact the Student Program Coordinator.

## Requirement(s)

- Students must have completed a neurology clerkship prior to taking this course
- Students must write a statement of interest (why interested in this course) and submit it along with their application

## Description

This is a combined inpatient/ outpatient/ stroke service for Neurology. Students have an opportunity to evaluate and work up a variety of commonly seen neurological conditions including stroke, seizures, altered mental status, multiple sclerosis, neurobehaviour, neuromuscular, headache and movement disorders. The team consists of neurology, medicine/ anesthesia/ neurosurgery residents, 2<sup>nd</sup> year medical students and a faculty member. . Students will take part in multiple didactic sessions including weekly lectures, seminars, and grand round presentations.

## Course Objectives

- Ability to obtain pertinent history and perform detailed neurological examination to localize abnormalities within the nervous system.
- Develop comprehensive differential diagnosis and prioritize appropriate workup for patients with neurological disease.
- Discuss risks and benefits of medications commonly used for neurological disease.
- Work effectively as part of a healthcare team.
- Identify and utilize community resources for patients with neurological disorders.
- Develop and deliver a brief oral presentation to the team

## Student Experiences

### COMMON PROBLEMS/DISEASES:

- Stroke
- Epilepsy
- Migraine
- Multiple Sclerosis
- Movement Disorders
- Neuromuscular Disorders
- Neurobehavior

**INPATIENT:** 70%

**OUTPATIENT:** 30%

**CONSULTATION:** 70%

**PRIMARY CARE:** 30%

### CLOSE CONTACT WITH:

- Full-time faculty
- Clinical faculty
- Fellows
- Residents
- Interns
- Resident rotator
- Medical student

## Neurology

### Typical Schedule

Approx. # of Patients Evaluated/Week by Student	5
Approx. # of Patients Eval./Each Week by Service	25
Typical Monday	Rounds Clinic – Didactic - Outpatient clinic
Typical Tuesday	Morning Report - Rounds Didactic - Clinic
Typical Wednesday	Rounds NeuroVascular Conference/ Journal Club - Clinic
Typical Thursday	Morning Report - Rounds – Didactic - Outpatient clinic
Typical Friday	Didactics - Neurosciences Grand Rounds - Rounds/ Outpatient Clinic
On-Call Schedule	Call is optional for students
Weekend Activities	Rounds take place daily, including weekends
Additional Comments/Special Requirements	NONE